

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Diethyl Carbonate (DEC) Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G04B5AADD4AGEN.html>

Date: June 2018

Pages: 136

Price: US\$ 4,880.00 (Single User License)

ID: G04B5AADD4AGEN

Abstracts

Diethyl carbonate (DEC) is a carbonate ester with the formula $\text{CO}(\text{OCH}_2\text{CH}_3)_2$. Diethyl carbonate is widely applied in the field of medicine, pesticides, battery, and others.

SCOPE OF THE REPORT:

This report focuses on the Diethyl Carbonate (DEC) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The diethyl carbonate (DEC) industry concentration is high; the manufacturers are distributed in Japan and China, due to the environmental and manufacturing cost factors. There are three manufacturers in Japan, they are UBE Group Kishida Kagaku and Kowa Company. In China, there are less than twenty manufacturers like Chaoyang chemical, Shandong Shida Shenghua, Tongling Jintai Chemical, Shandong flying, Carcol Chemical, Liaoyang Best Group and Lixing Chemical etc., the homogeneity of the products is serious, and the market competition is fierce.

Globally, the diethyl carbonate products are mainly used in electrolyte, pharmaceuticals and pesticides, and synthetic fiber and resin fields etc. China is the largest producer and consumer, and Japan is also a very important producer and consumer in 2014. Europe and USA are the important consumption regions, and they two consume more than 34% of global diethyl carbonate products in 2014.

The diethyl carbonate industry is easily affected by the global economy and the environmental protection policy, the price will fluctuate in the future, due to the risk of global economic volatility.

The worldwide market for Diethyl Carbonate (DEC) is expected to grow at a CAGR of roughly 2.4% over the next five years, will reach 170 million US\$ in 2023, from 150 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

UBE Group(JP)

Kishida Kagaku(JP)

Kowa Company(JP)

Chaoyang chemical(CN)

Shandong Shida Shenghua(CN)

Tongling Jintai Chemical(CN)

Shandong flying(CN)

Carcol Chemical(CN)

Liaoyang Best Group(CN)

Lixing Chemical(CN)

Liaoning Huifu Chemical(CN)

Chongqing Changfeng(CN)

Fushun Dongke Fine Chemical(CN)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Battery Grade

Pharmaceutical Grade

Industry Grade

Market Segment by Applications, can be divided into

Electrolytes

Pharmaceuticals and Pesticides

Synthetic Fibres and Resins

Others

There are 15 Chapters to deeply display the global Diethyl Carbonate (DEC) market.

Chapter 1, to describe Diethyl Carbonate (DEC) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Diethyl Carbonate (DEC), with sales, revenue, and price of Diethyl Carbonate (DEC), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Diethyl Carbonate (DEC) Ma...

of Diethyl Carbonate (DEC), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Diethyl Carbonate (DEC) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Diethyl Carbonate (DEC) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Diethyl Carbonate (DEC) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Battery Grade
 - 1.2.2 Pharmaceutical Grade
 - 1.2.3 Industry Grade
- 1.3 Market Analysis by Applications
 - 1.3.1 Electrolytes
 - 1.3.2 Pharmaceuticals and Pesticides
 - 1.3.3 Synthetic Fibres and Resins
 - 1.3.4 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 UBE Group(JP)

2.1.1 Business Overview

2.1.1.1 UBE Group(JP) Description

2.1.1.2 UBE Group(JP) Headquarter, Main Business and Finance Overview

2.1.2 UBE Group(JP) Diethyl Carbonate (DEC) Product Introduction

2.1.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.1.2.2 Diethyl Carbonate (DEC) Product Information

2.1.3 UBE Group(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 UBE Group(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global UBE Group(JP) Diethyl Carbonate (DEC) Market Share in 2017

2.2 Kishida Kagaku(JP)

2.2.1 Business Overview

2.2.1.1 Kishida Kagaku(JP) Description

2.2.1.2 Kishida Kagaku(JP) Headquarter, Main Business and Finance Overview

2.2.2 Kishida Kagaku(JP) Diethyl Carbonate (DEC) Product Introduction

2.2.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.2.2.2 Diethyl Carbonate (DEC) Product Information

2.2.3 Kishida Kagaku(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Kishida Kagaku(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Kishida Kagaku(JP) Diethyl Carbonate (DEC) Market Share in 2017

2.3 Kowa Company(JP)

2.3.1 Business Overview

2.3.1.1 Kowa Company(JP) Description

2.3.1.2 Kowa Company(JP) Headquarter, Main Business and Finance Overview

2.3.2 Kowa Company(JP) Diethyl Carbonate (DEC) Product Introduction

2.3.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.3.2.2 Diethyl Carbonate (DEC) Product Information

2.3.3 Kowa Company(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Kowa Company(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Kowa Company(JP) Diethyl Carbonate (DEC) Market Share in 2017

2.4 Chaoyang chemical(CN)

2.4.1 Business Overview

2.4.1.1 Chaoyang chemical(CN) Description

2.4.1.2 Chaoyang chemical(CN) Headquarter, Main Business and Finance Overview

2.4.2 Chaoyang chemical(CN) Diethyl Carbonate (DEC) Product Introduction

2.4.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.4.2.2 Diethyl Carbonate (DEC) Product Information

2.4.3 Chaoyang chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Chaoyang chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Chaoyang chemical(CN) Diethyl Carbonate (DEC) Market Share in 2017

2.5 Shandong Shida Shenghua(CN)

2.5.1 Business Overview

2.5.1.1 Shandong Shida Shenghua(CN) Description

2.5.1.2 Shandong Shida Shenghua(CN) Headquarter, Main Business and Finance Overview

2.5.2 Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Product Introduction

2.5.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.5.2.2 Diethyl Carbonate (DEC) Product Information

2.5.3 Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Market Share in 2017

2.6 Tongling Jintai Chemical(CN)

2.6.1 Business Overview

2.6.1.1 Tongling Jintai Chemical(CN) Description

2.6.1.2 Tongling Jintai Chemical(CN) Headquarter, Main Business and Finance Overview

2.6.2 Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Product Introduction

2.6.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.6.2.2 Diethyl Carbonate (DEC) Product Information

2.6.3 Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Market Share in 2017

2.7 Shandong flying(CN)

2.7.1 Business Overview

2.7.1.1 Shandong flying(CN) Description

2.7.1.2 Shandong flying(CN) Headquarter, Main Business and Finance Overview

2.7.2 Shandong flying(CN) Diethyl Carbonate (DEC) Product Introduction

2.7.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.7.2.2 Diethyl Carbonate (DEC) Product Information

2.7.3 Shandong flying(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Shandong flying(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Shandong flying(CN) Diethyl Carbonate (DEC) Market Share in 2017

2.8 Carcol Chemical(CN)

2.8.1 Business Overview

2.8.1.1 Carcol Chemical(CN) Description

2.8.1.2 Carcol Chemical(CN) Headquarter, Main Business and Finance Overview

2.8.2 Carcol Chemical(CN) Diethyl Carbonate (DEC) Product Introduction

2.8.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.8.2.2 Diethyl Carbonate (DEC) Product Information

2.8.3 Carcol Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Carcol Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Carcol Chemical(CN) Diethyl Carbonate (DEC) Market Share in 2017

2.9 Liaoyang Best Group(CN)

2.9.1 Business Overview

2.9.1.1 Liaoyang Best Group(CN) Description

2.9.1.2 Liaoyang Best Group(CN) Headquarter, Main Business and Finance Overview

2.9.2 Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Product Introduction

2.9.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.9.2.2 Diethyl Carbonate (DEC) Product Information

2.9.3 Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Market Share in 2017

2.10 Lixing Chemical(CN)

2.10.1 Business Overview

2.10.1.1 Lixing Chemical(CN) Description

2.10.1.2 Lixing Chemical(CN) Headquarter, Main Business and Finance Overview

2.10.2 Lixing Chemical(CN) Diethyl Carbonate (DEC) Product Introduction

2.10.2.1 Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

2.10.2.2 Diethyl Carbonate (DEC) Product Information

2.10.3 Lixing Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 Lixing Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global Lixing Chemical(CN) Diethyl Carbonate (DEC) Market Share in 2017

2.11 Liaoning Huifu Chemical(CN)

2.11.1 Business Overview

2.11.2 Liaoning Huifu Chemical(CN) Diethyl Carbonate (DEC) Product Introduction

2.11.3 Liaoning Huifu Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Chongqing Changfeng(CN)

2.12.1 Business Overview

2.12.2 Chongqing Changfeng(CN) Diethyl Carbonate (DEC) Product Introduction

2.12.3 Chongqing Changfeng(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Fushun Dongke Fine Chemical(CN)

2.13.1 Business Overview

2.13.2 Fushun Dongke Fine Chemical(CN) Diethyl Carbonate (DEC) Product Introduction

2.13.3 Fushun Dongke Fine Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL DIETHYL CARBONATE (DEC) MARKET COMPETITION, BY MANUFACTURER

3.1 Global Diethyl Carbonate (DEC) Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Diethyl Carbonate (DEC) Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Diethyl Carbonate (DEC) Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Diethyl Carbonate (DEC) Manufacturer Market Share in 2017

3.4.2 Top 5 Diethyl Carbonate (DEC) Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL DIETHYL CARBONATE (DEC) MARKET ANALYSIS BY REGIONS

4.1 Global Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Regions

4.1.1 Global Diethyl Carbonate (DEC) Sales by Regions (2013-2018)

4.1.2 Global Diethyl Carbonate (DEC) Revenue by Regions (2013-2018)

4.2 North America Diethyl Carbonate (DEC) Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Diethyl Carbonate (DEC) Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Diethyl Carbonate (DEC) Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Diethyl Carbonate (DEC) Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Diethyl Carbonate (DEC) Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA DIETHYL CARBONATE (DEC) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

5.1 North America Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Countries

5.1.1 North America Diethyl Carbonate (DEC) Sales by Countries (2013-2018)

5.1.2 North America Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

5.1.3 United States Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

- 5.1.4 Canada Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
- 5.2 North America Diethyl Carbonate (DEC) Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Diethyl Carbonate (DEC) Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Diethyl Carbonate (DEC) Revenue by Manufacturers (2016-2017)
- 5.3 North America Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America Diethyl Carbonate (DEC) Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America Diethyl Carbonate (DEC) Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America Diethyl Carbonate (DEC) Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America Diethyl Carbonate (DEC) Revenue and Revenue Share by Application (2013-2018)

6 EUROPE DIETHYL CARBONATE (DEC) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Countries
 - 6.1.1 Europe Diethyl Carbonate (DEC) Sales by Countries (2013-2018)
 - 6.1.2 Europe Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)
 - 6.1.3 Germany Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
 - 6.1.4 UK Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
 - 6.1.5 France Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
 - 6.1.6 Russia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
 - 6.1.7 Italy Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
- 6.2 Europe Diethyl Carbonate (DEC) Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 6.2.1 Europe Diethyl Carbonate (DEC) Sales by Manufacturers (2016-2017)
 - 6.2.2 Europe Diethyl Carbonate (DEC) Revenue by Manufacturers (2016-2017)
- 6.3 Europe Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Type (2013-2018)
 - 6.3.1 Europe Diethyl Carbonate (DEC) Sales and Sales Share by Type (2013-2018)
 - 6.3.2 Europe Diethyl Carbonate (DEC) Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Diethyl Carbonate (DEC) Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Diethyl Carbonate (DEC) Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC DIETHYL CARBONATE (DEC) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Diethyl Carbonate (DEC) Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

7.1.3 China Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

7.1.4 Japan Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

7.1.5 Korea Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

7.1.6 India Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Diethyl Carbonate (DEC) Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Diethyl Carbonate (DEC) Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Diethyl Carbonate (DEC) Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Diethyl Carbonate (DEC) Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Diethyl Carbonate (DEC) Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Diethyl Carbonate (DEC) Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Diethyl Carbonate (DEC) Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA DIETHYL CARBONATE (DEC) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Countries

8.1.1 South America Diethyl Carbonate (DEC) Sales by Countries (2013-2018)

8.1.2 South America Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

8.1.3 Brazil Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

8.1.4 Argentina Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

8.1.5 Colombia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

8.2 South America Diethyl Carbonate (DEC) Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Diethyl Carbonate (DEC) Sales by Manufacturers (2016-2017)

8.2.2 South America Diethyl Carbonate (DEC) Revenue by Manufacturers (2016-2017)

8.3 South America Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Diethyl Carbonate (DEC) Sales and Sales Share by Type (2013-2018)

8.3.2 South America Diethyl Carbonate (DEC) Revenue and Revenue Share by Type (2013-2018)

8.4 South America Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Diethyl Carbonate (DEC) Sales and Sales Share by Application (2013-2018)

8.4.2 South America Diethyl Carbonate (DEC) Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA DIETHYL CARBONATE (DEC) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Diethyl Carbonate (DEC) Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

9.1.4 UAE Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

9.1.5 Egypt Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

9.1.7 South Africa Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Diethyl Carbonate (DEC) Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Diethyl Carbonate (DEC) Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Diethyl Carbonate (DEC) Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Diethyl Carbonate (DEC) Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Diethyl Carbonate (DEC) Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Diethyl Carbonate (DEC) Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Diethyl Carbonate (DEC) Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL DIETHYL CARBONATE (DEC) MARKET SEGMENT BY TYPE

10.1 Global Diethyl Carbonate (DEC) Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Diethyl Carbonate (DEC) Sales and Market Share by Type (2013-2018)

10.1.2 Global Diethyl Carbonate (DEC) Revenue and Market Share by Type (2013-2018)

10.2 Battery Grade Sales Growth and Price

10.2.1 Global Battery Grade Sales Growth (2013-2018)

10.2.2 Global Battery Grade Price (2013-2018)

10.3 Pharmaceutical Grade Sales Growth and Price

10.3.1 Global Pharmaceutical Grade Sales Growth (2013-2018)

10.3.2 Global Pharmaceutical Grade Price (2013-2018)

10.4 Industry Grade Sales Growth and Price

10.4.1 Global Industry Grade Sales Growth (2013-2018)

10.4.2 Global Industry Grade Price (2013-2018)

11 GLOBAL DIETHYL CARBONATE (DEC) MARKET SEGMENT BY APPLICATION

11.1 Global Diethyl Carbonate (DEC) Sales Market Share by Application (2013-2018)

11.2 Electrolytes Sales Growth (2013-2018)

11.3 Pharmaceuticals and Pesticides Sales Growth (2013-2018)

11.4 Synthetic Fibres and Resins Sales Growth (2013-2018)

11.5 Others Sales Growth (2013-2018)

12 DIETHYL CARBONATE (DEC) MARKET FORECAST (2018-2023)

12.1 Global Diethyl Carbonate (DEC) Sales, Revenue and Growth Rate (2018-2023)

12.2 Diethyl Carbonate (DEC) Market Forecast by Regions (2018-2023)

12.2.1 North America Diethyl Carbonate (DEC) Market Forecast (2018-2023)

12.2.2 Europe Diethyl Carbonate (DEC) Market Forecast (2018-2023)

12.2.3 Asia-Pacific Diethyl Carbonate (DEC) Market Forecast (2018-2023)

12.2.4 South America Diethyl Carbonate (DEC) Market Forecast (2018-2023)

12.2.5 Middle East and Africa Diethyl Carbonate (DEC) Market Forecast (2018-2023)

12.3 Diethyl Carbonate (DEC) Market Forecast by Type (2018-2023)

12.3.1 Global Diethyl Carbonate (DEC) Sales Forecast by Type (2018-2023)

12.3.2 Global Diethyl Carbonate (DEC) Market Share Forecast by Type (2018-2023)

12.4 Diethyl Carbonate (DEC) Market Forecast by Application (2018-2023)

12.4.1 Global Diethyl Carbonate (DEC) Sales Forecast by Application (2018-2023)

12.4.2 Global Diethyl Carbonate (DEC) Market Share Forecast by Application
(2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Diethyl Carbonate (DEC) Picture

Table Product Specifications of Diethyl Carbonate (DEC)

Figure Global Diethyl Carbonate (DEC) CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Diethyl Carbonate (DEC) CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Diethyl Carbonate (DEC) by Types in 2017

Figure Battery Grade Picture

Table Major Manufacturers of Battery Grade

Figure Pharmaceutical Grade Picture

Table Major Manufacturers of Pharmaceutical Grade

Figure Industry Grade Picture

Table Major Manufacturers of Industry Grade

Figure Diethyl Carbonate (DEC) Sales Market Share by Applications in 2017

Figure Electrolytes Picture

Figure Pharmaceuticals and Pesticides Picture

Figure Synthetic Fibres and Resins Picture

Figure Others Picture

Figure United States Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure France Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure UK Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure China Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure India Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Diethyl Carbonate (DEC) Revenue (Value) and Growth Rate (2013-2023)

Table UBE Group(JP) Headquarter, Established, Main Business and Finance Overview (2017)

Table UBE Group(JP) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table UBE Group(JP) Diethyl Carbonate (DEC) Product

Table UBE Group(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global UBE Group(JP) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global UBE Group(JP) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Kishida Kagaku(JP) Headquarter, Established, Main Business and Finance Overview (2017)

Table Kishida Kagaku(JP) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Kishida Kagaku(JP) Diethyl Carbonate (DEC) Product

Table Kishida Kagaku(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kishida Kagaku(JP) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Kishida Kagaku(JP) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Kowa Company(JP) Headquarter, Established, Main Business and Finance Overview (2017)

Table Kowa Company(JP) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Kowa Company(JP) Diethyl Carbonate (DEC) Product

Table Kowa Company(JP) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kowa Company(JP) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Kowa Company(JP) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Chaoyang chemical(CN) Headquarter, Established, Main Business and Finance

Overview (2017)

Table Chaoyang chemical(CN) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Chaoyang chemical(CN) Diethyl Carbonate (DEC) Product

Table Chaoyang chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Chaoyang chemical(CN) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Chaoyang chemical(CN) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Shandong Shida Shenghua(CN) Headquarter, Established, Main Business and Finance Overview (2017)

Table Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Product

Table Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Shandong Shida Shenghua(CN) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Tongling Jintai Chemical(CN) Headquarter, Established, Main Business and Finance Overview (2017)

Table Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Product

Table Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Tongling Jintai Chemical(CN) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Shandong flying(CN) Headquarter, Established, Main Business and Finance Overview (2017)

Table Shandong flying(CN) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Shandong flying(CN) Diethyl Carbonate (DEC) Product

Table Shandong flying(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Shandong flying(CN) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Shandong flying(CN) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Carcol Chemical(CN) Headquarter, Established, Main Business and Finance Overview (2017)

Table Carcol Chemical(CN) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Carcol Chemical(CN) Diethyl Carbonate (DEC) Product

Table Carcol Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Carcol Chemical(CN) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Carcol Chemical(CN) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Liaoyang Best Group(CN) Headquarter, Established, Main Business and Finance Overview (2017)

Table Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Product

Table Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Liaoyang Best Group(CN) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Lixing Chemical(CN) Headquarter, Established, Main Business and Finance Overview (2017)

Table Lixing Chemical(CN) Diethyl Carbonate (DEC) Production Bases, Sales Regions and Major Competitors

Table Lixing Chemical(CN) Diethyl Carbonate (DEC) Product

Table Lixing Chemical(CN) Diethyl Carbonate (DEC) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Lixing Chemical(CN) Diethyl Carbonate (DEC) Sales Market Share in 2017

Figure Global Lixing Chemical(CN) Diethyl Carbonate (DEC) Revenue Market Share in 2017

Table Liaoning Huifu Chemical(CN)

Table Liaoning Huifu Chemical(CN) Diethyl Carbonate (DEC)

Table Chongqing Changfeng(CN)
Table Chongqing Changfeng(CN) Diethyl Carbonate (DEC)
Table Fushun Dongke Fine Chemical(CN)
Table Fushun Dongke Fine Chemical(CN) Diethyl Carbonate (DEC)
Table Global Diethyl Carbonate (DEC) Sales by Manufacturer (2016-2017)
Figure Global Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2016
Figure Global Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2017
Table Global Diethyl Carbonate (DEC) Revenue by Manufacturer (2016-2017)
Figure Global Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2016
Figure Global Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2017
Table Global Diethyl Carbonate (DEC) Price by Manufacturer (2016-2017)
Figure Top 3 Diethyl Carbonate (DEC) Manufacturer (Revenue) Market Share in 2017
Figure Top 6 Diethyl Carbonate (DEC) Manufacturer (Revenue) Market Share in 2017
Figure Global Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Global Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Table Global Diethyl Carbonate (DEC) Sales by Regions (2013-2018)
Table Global Diethyl Carbonate (DEC) Sales Market Share by Regions (2013-2018)
Table Global Diethyl Carbonate (DEC) Revenue by Regions (2013-2018)
Figure Global Diethyl Carbonate (DEC) Revenue Market Share by Regions in 2013
Figure Global Diethyl Carbonate (DEC) Revenue Market Share by Regions in 2017
Figure North America Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure North America Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Figure Europe Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Europe Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Figure Asia-Pacific Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Asia-Pacific Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Figure South America Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure South America Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Figure Middle East and Africa Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Middle East and Africa Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Figure North America Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Table North America Diethyl Carbonate (DEC) Sales by Countries (2013-2018)
Table North America Diethyl Carbonate (DEC) Sales Market Share by Countries (2013-2018)
Figure North America Diethyl Carbonate (DEC) Sales Market Share by Countries in 2013
Figure North America Diethyl Carbonate (DEC) Sales Market Share by Countries in

2017

Table North America Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

Table North America Diethyl Carbonate (DEC) Revenue Market Share by Countries (2013-2018)

Figure North America Diethyl Carbonate (DEC) Revenue Market Share by Countries in 2013

Figure North America Diethyl Carbonate (DEC) Revenue Market Share by Countries in 2017

Figure United States Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure Canada Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure Mexico Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Table North America Diethyl Carbonate (DEC) Sales by Manufacturer (2016-2017)

Figure North America Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2016

Figure North America Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2017

Table North America Diethyl Carbonate (DEC) Revenue by Manufacturer (2016-2017)

Figure North America Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2016

Figure North America Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2017

Table North America Diethyl Carbonate (DEC) Sales by Type (2013-2018)

Table North America Diethyl Carbonate (DEC) Sales Share by Type (2013-2018)

Table North America Diethyl Carbonate (DEC) Revenue by Type (2013-2018)

Table North America Diethyl Carbonate (DEC) Revenue Share by Type (2013-2018)

Table North America Diethyl Carbonate (DEC) Sales by Application (2013-2018)

Table North America Diethyl Carbonate (DEC) Sales Share by Application (2013-2018)

Table North America Diethyl Carbonate (DEC) Revenue by Application (2013-2018)

Table North America Diethyl Carbonate (DEC) Revenue Share by Application (2013-2018)

Figure Europe Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)

Table Europe Diethyl Carbonate (DEC) Sales by Countries (2013-2018)

Table Europe Diethyl Carbonate (DEC) Sales Market Share by Countries (2013-2018)

Table Europe Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

Figure Europe Diethyl Carbonate (DEC) Revenue Market Share by Countries in 2016

Figure Europe Diethyl Carbonate (DEC) Revenue Market Share by Countries in 2017

Figure Germany Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure UK Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure France Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure Russia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Italy Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Table Europe Diethyl Carbonate (DEC) Sales by Manufacturer (2016-2017)
Figure Europe Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2016
Figure Europe Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2017
Table Europe Diethyl Carbonate (DEC) Revenue by Manufacturer (2016-2017)
Figure Europe Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2016
Figure Europe Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2017
Table Europe Diethyl Carbonate (DEC) Sales by Type (2013-2018)
Table Europe Diethyl Carbonate (DEC) Sales Share by Type (2013-2018)
Table Europe Diethyl Carbonate (DEC) Revenue by Type (2013-2018)
Table Europe Diethyl Carbonate (DEC) Revenue Share by Type (2013-2018)
Table Europe Diethyl Carbonate (DEC) Sales by Application (2013-2018)
Table Europe Diethyl Carbonate (DEC) Sales Share by Application (2013-2018)
Table Europe Diethyl Carbonate (DEC) Revenue by Application (2013-2018)
Table Europe Diethyl Carbonate (DEC) Revenue Share by Application (2013-2018)
Figure Asia-Pacific Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)
Table Asia-Pacific Diethyl Carbonate (DEC) Sales by Countries (2013-2018)
Table Asia-Pacific Diethyl Carbonate (DEC) Sales Market Share by Countries (2013-2018)
Figure Asia-Pacific Diethyl Carbonate (DEC) Sales Market Share by Countries 2017
Table Asia-Pacific Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)
Figure Asia-Pacific Diethyl Carbonate (DEC) Revenue Market Share by Countries 2017
Figure China Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Japan Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Korea Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure India Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Figure Southeast Asia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)
Table Asia-Pacific Diethyl Carbonate (DEC) Sales by Manufacturer (2016-2017)
Figure Asia-Pacific Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2016
Figure Asia-Pacific Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2017
Table Asia-Pacific Diethyl Carbonate (DEC) Revenue by Manufacturer (2016-2017)
Figure Asia-Pacific Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2016
Figure Asia-Pacific Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in

2017

Table Asia-Pacific Diethyl Carbonate (DEC) Sales by Type (2013-2018)

Table Asia-Pacific Diethyl Carbonate (DEC) Sales Share by Type (2013-2018)

Table Asia-Pacific Diethyl Carbonate (DEC) Revenue by Type (2013-2018)

Table Asia-Pacific Diethyl Carbonate (DEC) Revenue Share by Type (2013-2018)

Table Asia-Pacific Diethyl Carbonate (DEC) Sales by Application (2013-2018)

Table Asia-Pacific Diethyl Carbonate (DEC) Sales Share by Application (2013-2018)

Table Asia-Pacific Diethyl Carbonate (DEC) Revenue by Application (2013-2018)

Table Asia-Pacific Diethyl Carbonate (DEC) Revenue Share by Application (2013-2018)

Figure South America Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)

Table South America Diethyl Carbonate (DEC) Sales by Countries (2013-2018)

Table South America Diethyl Carbonate (DEC) Sales Market Share by Countries (2013-2018)

Figure South America Diethyl Carbonate (DEC) Sales Market Share by Countries in 2017

Table South America Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

Table South America Diethyl Carbonate (DEC) Revenue Market Share by Countries (2013-2018)

Figure South America Diethyl Carbonate (DEC) Revenue Market Share by Countries in 2017

Figure Brazil Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure Argentina Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure Colombia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Table South America Diethyl Carbonate (DEC) Sales by Manufacturer (2016-2017)

Figure South America Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2016

Figure South America Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2017

Table South America Diethyl Carbonate (DEC) Revenue by Manufacturer (2016-2017)

Figure South America Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2016

Figure South America Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2017

Table South America Diethyl Carbonate (DEC) Sales by Type (2013-2018)

Table South America Diethyl Carbonate (DEC) Sales Share by Type (2013-2018)

Table South America Diethyl Carbonate (DEC) Revenue by Type (2013-2018)

Table South America Diethyl Carbonate (DEC) Revenue Share by Type (2013-2018)

Table South America Diethyl Carbonate (DEC) Sales by Application (2013-2018)

Table South America Diethyl Carbonate (DEC) Sales Share by Application (2013-2018)

Table South America Diethyl Carbonate (DEC) Revenue by Application (2013-2018)

Table South America Diethyl Carbonate (DEC) Revenue Share by Application (2013-2018)

Figure Middle East and Africa Diethyl Carbonate (DEC) Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Sales by Countries (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Diethyl Carbonate (DEC) Sales Market Share by Countries in 2017

Table Middle East and Africa Diethyl Carbonate (DEC) Revenue by Countries (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Diethyl Carbonate (DEC) Revenue Market Share by Countries in 2013

Figure Middle East and Africa Diethyl Carbonate (DEC) Revenue Market Share by Countries in 2017

Figure Saudi Arabia Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure UAE Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure Egypt Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure Nigeria Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Figure South Africa Diethyl Carbonate (DEC) Sales and Growth Rate (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Diethyl Carbonate (DEC) Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Diethyl Carbonate (DEC) Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Diethyl Carbonate (DEC) Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Diethyl Carbonate (DEC) Sales by Type (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Sales Share by Type (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Revenue by Type (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Revenue Share by Type (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Sales by Application (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Sales Share by Application (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Revenue by Application (2013-2018)

Table Middle East and Africa Diethyl Carbonate (DEC) Revenue Share by Application (2013-2018)

Table Global Diethyl Carbonate (DEC) Sales by Type (2013-2018)

Table Global Diethyl Carbonate (DEC) Sales Share by Type (2013-2018)

Table Global Diethyl Carbonate (DEC) Revenue by Type (2013-2018)

Table Global Diethyl Carbonate (DEC) Revenue Share by Type (2013-2018)

Figure Global Battery Grade Sales Growth (2013-2018)

Figure Global Battery Grade Price (2013-2018)

Figure Global Pharmaceutical Grade Sales Growth (2013-2018)

Figure Global Pharmaceutical Grade Price (2013-2018)

Figure Global Industry Grade Sales Growth (2013-2018)

Figure Global Industry Grade Price (2013-2018)

Table Global Diethyl Carbonate (DEC) Sales by Application (2013-2018)

Table Global Diethyl Carbonate (DEC) Sales Share by Application (2013-2018)

Figure Global Electrolytes Sales Growth (2013-2018)

Figure Global Pharmaceuticals and Pesticides Sales Growth (2013-2018)

Figure Global Synthetic Fibres and Resins Sales Growth (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Diethyl Carbonate (DEC) Sales, Revenue and Growth Rate (2018-2023)

Table Global Diethyl Carbonate (DEC) Sales Forecast by Regions (2018-2023)

Table Global Diethyl Carbonate (DEC) Market Share Forecast by Regions (2018-2023)

Figure North America Sales Diethyl Carbonate (DEC) Market Forecast (2018-2023)

Figure Europe Sales Diethyl Carbonate (DEC) Market Forecast (2018-2023)

Figure Asia-Pacific Sales Diethyl Carbonate (DEC) Market Forecast (2018-2023)

Figure South America Sales Diethyl Carbonate (DEC) Market Forecast (2018-2023)

Figure Middle East and Africa Sales Diethyl Carbonate (DEC) Market Forecast (2018-2023)

Table Global Diethyl Carbonate (DEC) Sales Forecast by Type (2018-2023)

Table Global Diethyl Carbonate (DEC) Market Share Forecast by Type (2018-2023)

Table Global Diethyl Carbonate (DEC) Sales Forecast by Application (2018-2023)

Table Global Diethyl Carbonate (DEC) Market Share Forecast by Application

(2018-2023)

Table Distributors/Traders/ Dealers List

I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)
Diethyl Carbonate (DEC) Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G04B5AADD4AGEN.html>

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G04B5AADD4AGEN.html>